

# Qin Lin

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5126093/publications.pdf>

Version: 2024-02-01

8  
papers

131  
citations

1937685

4  
h-index

2272923

4  
g-index

8  
all docs

8  
docs citations

8  
times ranked

138  
citing authors

#	ARTICLE	IF	CITATIONS
1	Lane-Change Intention Estimation for Car-Following Control in Autonomous Driving. IEEE Transactions on Intelligent Vehicles, 2018, 3, 276-286.	12.7	81
2	MOHA: A Multi-Mode Hybrid Automaton Model for Learning Car-Following Behaviors. IEEE Transactions on Intelligent Transportation Systems, 2019, 20, 790-796.	8.0	18
3	Car-following Behavior Model Learning Using Timed Automata. IFAC-PapersOnLine, 2017, 50, 2353-2358.	0.9	10
4	Safe Planning and Control Under Uncertainty for Self-Driving. IEEE Transactions on Vehicular Technology, 2021, 70, 9826-9837.	6.3	10
5	Safety Verification of a Data-driven Adaptive Cruise Controller. , 2020, , .		5
6	Measuring Similarity of Interactive Driving Behaviors Using Matrix Profile. , 2020, , .		3
7	Jerk-Minimized CILQR for Human-Like Driving on Two-Lane Roadway. , 2021, , .		2
8	Safe and Resilient Practical Waypoint-Following for Autonomous Vehicles. , 2022, 6, 1574-1579.		2